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APPLICATION NO.	FILING DATE .	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/662,488	09/15/2003	James L. Chappuis	050313-1100	9199
24504	7590 11/27/2006		EXAMINER	
THOMAS, KAYDEN, HORSTEMEYER & RISLEY, LLP 100 GALLERIA PARKWAY, NW			PHILOGENE, PEDRO	
STE 1750	,		ART UNIT	PAPER NUMBER
ATLANTA,	GA 30339-5948		3733	
			DATE MAILED: 11/27/2000	<u>۲</u>

Please find below and/or attached an Office communication concerning this application or proceeding.

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		Application No.	Applicant(s)		
		10/662,488	CHAPPUIS, JAMES L.		
	Office Action Summary	Examiner	Art Unit		
		Pedro Philogene	3733		
Period fo	The MAILING DATE of this communication app or Reply	ears on the cover sheet wi	th the correspondence address		
A SH WHIC - Exter after - If NC - Failu Any	ORTENED STATUTORY PERIOD FOR REPLY CHEVER IS LONGER, FROM THE MAILING DATES OF THE MAILING OF	ATE OF THIS COMMUNION (36(a). In no event, however, may a rewill apply and will expire SIX (6) MONION (6), cause the application to become AB	CATION.  eply be timely filed  THS from the mailing date of this communication.  EANDONED (35 U.S.C. § 133).		
Status			•		
1) 🖂	Responsive to communication(s) filed on 05 Se	entember 2006	•		
	This action is <b>FINAL</b> . 2b) This action is non-final.				
·	Since this application is in condition for allowance except for formal matters, prosecution as to the merits is				
	closed in accordance with the practice under E				
Dispositi	on of Claims				
5)□ 6)⊠ 7)□	Claim(s) 4-7 is/are pending in the application.  4a) Of the above claim(s) is/are withdraw Claim(s) is/are allowed.  Claim(s) 4-7 is/are rejected.  Claim(s) is/are objected to.  Claim(s) are subject to restriction and/or				
Applicati	on Papers				
9)□ 10)⊠	The specification is objected to by the Examine The drawing(s) filed on 15 September 2003 is/a Applicant may not request that any objection to the Replacement drawing sheet(s) including the correct The oath or declaration is objected to by the Ex	are: a) accepted or b) are: a) accepted or b) are drawing(s) be held in abeyan ion is required if the drawing(	ce. See 37 CFR 1.85(a). (s) is objected to. See 37 CFR 1.121(d).		
Priority u	ınder 35 U.S.C. § 119				
12) <u></u> a)[	Acknowledgment is made of a claim for foreign  All b) Some * c) None of:  1. Certified copies of the priority documents  2. Certified copies of the priority documents  3. Copies of the certified copies of the priority application from the International Bureau  See the attached detailed Office action for a list	s have been received. s have been received in Aprity documents have been u (PCT Rule 17.2(a)).	pplication No received in this National Stage		
Attachmen					
2)  Notic 3)  Inforr	e of References Cited (PTO-892) e of Draftsperson's Patent Drawing Review (PTO-948) mation Disclosure Statement(s) (PTO/SB/08) r No(s)/Mail Date	Paper No(s	ummary (PTO-413) )/Mail Date Iformal Patent Application		

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## Claim Rejections - 35 USC § 112

The following is a quotation of the second paragraph of 35 U.S.C. 112:

The specification shall conclude with one or more claims particularly pointing out and distinctly claiming the subject matter which the applicant regards as his invention.

Claims 4-7 are rejected under 35 U.S.C. 112, second paragraph, as being indefinite for failing to particularly point out and distinctly claim the subject matter which applicant regards as the invention.

In claim 4, although applicant is claiming a first support member receivable in the second support or a first support inserted in the into the second support member, it is noted that the second support member is not being claimed having a channel or bore or aperture or opening or hollow. Therefore, applicant needs to clarify the language of the claim by adding a channel or bore or aperture or opening or hollow to the second support member.

## Claim Rejections - 35 USC § 102

The following is a quotation of the appropriate paragraphs of 35 U.S.C. 102 that form the basis for the rejections under this section made in this Office action:

A person shall be entitled to a patent unless -

(b) the invention was patented or described in a printed publication in this or a foreign country or in public use or on sale in this country, more than one year prior to the date of application for patent in the United States.

Claims 4-7 are rejected under 35 U.S.C. 102(b) as being anticipated by Incavo et al. (5,827,286).

Incavo et al disclose a plate comprising first plate member having a first mount and a first support member extending from the first mount; a second plate member

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having a second mount and second support extending from the second mount; a plurality of apertures disposed in the first mount and the second mount, as stop (16,25) disposed on the first plate member, as best seen in FIGS.1-5, wherein the first support member and the second support member are adapted to engage each other in an axially adjustable manner, with the first support member being sized and shaped such that at least a portion thereof is receivable within the second support member, and the stop is adapted to limit such axial adjustment by being mounted to the first support member and extending outwardly therefrom such that, as the first support member is inserted into the second support member and axially adjusted to draw said first mount and said second mount toward each other, further axial adjustment of the first mount and the second mount toward each other is prevented upon the stop contacting an end of the second support member; wherein the stop permits axial adjustment of the first mount and the second mount away from each other; as set forth in column 3, lines 33-44, column 4, lines 64-67, column 5, lines 1-12.

(e) the invention was described in (1) an application for patent, published under section 122(b), by another filed in the United States before the invention by the applicant for patent or (2) a patent granted on an application for patent by another filed in the United States before the invention by the applicant for patent, except that an international application filed under the treaty defined in section 351(a) shall have the effects for purposes of this subsection of an application filed in the United States only if the international application designated the United States and was published under Article 21(2) of such treaty in the English language.

Claims 4,6,7 are rejected under 35 U.S.C. 102(e) as being anticipated by Nakajima (6,355,036).

Nakajima discloses a plate comprising first plate member having a first mount (28) and a first support member (22,26) extending from the first mount; a second plate

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member having a second mount (42) and second support (24) extending from the second mount; a plurality of apertures (30,44) disposed in the first mount and the second mount, as stop (58) disposed on the first plate member, as best seen in FIG.4 wherein the first support member and the second support member are adapted to engage each other in an axially adjustable manner, with the first support member (26) being sized and shaped such that at least a portion thereof is receivable within the second support member (24), and the stop is adapted to limit such axial adjustment by being mounted to the first support member and extending outwardly therefrom such that, as the first support member is inserted into the second support member and axially adjusted to draw said first mount and said second mount toward each other, further axial adjustment of the first mount and the second mount toward each other is prevented upon the stop contacting an end of the second support member; wherein the stop permits axial adjustment of the first mount and the second mount away from each other; as set forth in column 4, lines 1-67, column 5, lines 64-67, column 5, lines 1-12, and as best seen in FIGS.1-9.

#### **Drawings**

The drawings are objected to under 37 CFR 1.83(a). The drawings must show every feature of the invention specified in the claims. Therefore, the aperture along a length of the first support member must be shown or the feature(s) canceled from the claim(s). No new matter should be entered.

Corrected drawing sheets in compliance with 37 CFR 1.121(d) are required in reply to the Office action to avoid abandonment of the application. Any amended

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replacement drawing sheet should include all of the figures appearing on the immediate prior version of the sheet, even if only one figure is being amended. The figure or figure number of an amended drawing should not be labeled as "amended." If a drawing figure is to be canceled, the appropriate figure must be removed from the replacement sheet, and where necessary, the remaining figures must be renumbered and appropriate changes made to the brief description of the several views of the drawings for consistency. Additional replacement sheets may be necessary to show the renumbering of the remaining figures. Each drawing sheet submitted after the filling date of an application must be labeled in the top margin as either "Replacement Sheet" or "New Sheet" pursuant to 37 CFR 1.121(d). If the changes are not accepted by the examiner, the applicant will be notified and informed of any required corrective action in the next Office action. The objection to the drawings will not be held in abeyance.

#### Response to Amendment

Applicant's arguments with respect to claim 4 have been considered but are moot in view of the new ground(s) of rejection.

### Conclusion

Applicant's amendment necessitated the new ground(s) of rejection presented in this Office action. Accordingly, **THIS ACTION IS MADE FINAL**. See MPEP § 706.07(a). Applicant is reminded of the extension of time policy as set forth in 37 CFR 1.136(a).

A shortened statutory period for reply to this final action is set to expire THREE MONTHS from the mailing date of this action. In the event a first reply is filed within

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TWO MONTHS of the mailing date of this final action and the advisory action is not mailed until after the end of the THREE-MONTH shortened statutory period, then the shortened statutory period will expire on the date the advisory action is mailed, and any extension fee pursuant to 37 CFR 1.136(a) will be calculated from the mailing date of the advisory action. In no event, however, will the statutory period for reply expire later than SIX MONTHS from the date of this final action.

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Pedro Philogene whose telephone number is (571) 272-4716. The examiner can normally be reached on Monday to Friday 6:30 AM to 4:00 PM.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Eduardo Robert can be reached on (571) 272 - 4719. The fax phone number for the organization where this application or proceeding is assigned is 571-273-8300.

system, call 800-786-9199 (IN USA OR CANADA) or 571-272-1000.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free). If you would like assistance from a USPTO Customer Service Representative or access to the automated information

Pedro Philogene November 14, 2006

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